

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/856,157	06/01/2001	Teruo Horizumi	208937US0PCT	9142		
22850	7590 01/02/2004		EXAMINER			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			HOWARD, SHARON LEE			
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER		
			1615			
				DATE MAILED: 01/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/856,157	HORIZUMI	ET AL.				
	Office Action Summary	Examiner	Art Unit					
		Sharon L. Howard	1615					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).								
- Any	reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	date of this communication	n, even if timely filed, may reduce an	y y				
1)	Responsive to communication(s) filed on 25 J	une 2003						
2a)⊠		s action is non-fina	ıl.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims							
	Claim(s) 1-19 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
,	5) Claim(s) is/are allowed.							
	6)⊠ Claim(s) <u>1-19</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
	on Papers			•				
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) □ approved b) □ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
•	inder 35 U.S.C. §§ 119 and 120							
	Acknowledgment is made of a claim for foreign	priority under 35 U	S C & 119(a)-(d) or (f)					
•	☐ All b)☐ Some * c)☐ None of:	p						
1.☐ Certified copies of the priority documents have been received.								
	Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
	ee the attached detailed Office action for a list of	·						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment	` '	_						
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (PTO-413) Pa ptice of Informal Patent Applicati her:					

Application/Control Number: 09/856,157

Art Unit: 1615

Examiner acknowledges receipt of the amendment and request for reconsideration filed on 11/7/03.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-19 remain rejected under 35 U.S.C. 103(a) as being unpatentable over the JP '527 reference.

The JP '527 reference teaches a cosmetic sheet comprising an aqueous gel sheet which known in the art for conditioning and beautifying the skin. The JP '527 document teaches 3 to 25% of a water-soluble polymer, gelatin and an additional water soluble polymer, polyacrylate (see page 7, at [0005] and page 9 at [0006], lines 1-9]), an agar gel (see page 18, at [0014] as well as 0.01 to 20% of a moisture-keeping component which is a humectant (see page 11, at [0008, lines 8-46].

The JP '527 reference does not teach the particular properties of having a gel strength nor an adhesion force.

However, with respect to the silent teaching of the particular properties, there are no unexpected results, since the prior art teaches a cosmetic sheet which has a suitable tackiness to the skin, has excellent in the aging stability of the preparation properties and has an excellent cooling effect due to a high water content (see page 44).

Application/Control Number: 09/856,157

Art Unit: 1615

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the teachings of the JP '527 reference. One having ordinary skill in the art would have been motivated to prepare a cosmetic sheet of the JP '527 reference comprising an aqueous gel, water-soluble polymers and a humectant.

The expected result would be a cosmetic sheet which comprises an aqueous gel, an agar gel, as well as an additional water-soluble polymer and a humectant.

Response to Arguments

Applicant's arguments filed on 11/7/03 have been fully considered but they are not persuasive. Applicant argues that the JP '527 reference clearly teaches the presence of a supporting layer and therefore fails to disclose or suggest a cosmetic sheet having no supporting layer.

In response to applicant's argument, the JP '527 reference teaches a pack agent layer which <u>can</u> be provided on a base fabric (see [0019] on page 21/45) comprising a flexible support body, therefore the backing layer is not required.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 09/856,157 Page 4

Art Unit: 1615

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Howard whose telephone number is (703) 308-4359. The examiner can normally be reached on 9:00am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 746-3121.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

Sharon Howard

December 16, 2003

rain Howard

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600